Chemistry (Criminalistics - DNA Emphasis)
Proposed 4-year Class Schedule

Coordinator: Charles Cornett
Office: Ottensman Hall 312
Telephone: (608) 342-1658

FIRST YEAR

1st Semester				2nd Semester			
Engl	113	Freshman Comp I	3	Engl	123	Freshman Comp II	3
PE	100	Fitness Assessment	1	Chem	124	General Chemistry	4
Math	264	Calculus & Anal Geom	4	Math	274	Calculus & Anal Geom II	4
Chem	114	General Chemistry	4	Biol	145	Zoology	5
CJ	113	Intro to Criminal Justice	3				16
			15				

SECOND YEAR

1st Semester				2nd Semester			
Phys	111/114	Intro Physics	5	Phys	121/124	Intro Physics	5
Chem	351/354	Organic Chemistry	5	Chem	215	Quantitative Analysis	4
PE	1XX	Physical Activity	1	Chem	361/363	Organic Chemistry	4
Spch	101	Speech	2			International Educ. Elect.	3
Biol	204	Cell Biology	4				16
			17				

THIRD YEAR

1st Semester				2nd Semester			
Chem	273	Inorganic Chem	4	Chem	463	Biochemistry	3
Biol	333	Genetics	3	Chem	461	Biochemistry Lab	1
Chem	400	Undergraduate Research	1	Chem	406	Seminar (Audit)	(0)
CJ	314	Criminalistics	4	Chem	400	Undergraduate Research	1
		Hum. or Soc. Sci. Electives	3	Biol	404	Molecular Biology	4
			15	CJ	313	Criminal Investigation	3
						Hum. or Soc. Sci. Electives	3
							15

Summer

CJ	488	Internship	1-8

FOURTH YEAR

1st Semester				2nd Semester			
Chem	483	Biochemistry Topics	3				
Chem	400	Undergraduate Research	1	Chem	424	Instrumental Analysis	4
Chem	413	Physical Chemistry	3	Chem	406	Chemistry Seminar	1
Chem	420	Physical Chemistry Lab	1			Hum. or Soc. Sci. Electives	3
		Humanities/Social Science	3			Ethnic and Gender Elective	3
		Ethnic/Internat'l Elect(2nd)	3			Electives	3
		Electives	3				14
			17				

TOTAL CREDITS **126**